IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1 1. (Currently Amended) A method for forming a dual actuator pivot, 2 comprising: 3 initially forming a flangeless shaft comprising large diameter areas formed at a first 4 and second end of the shaft and a reduced diameter area between the large diameter areas; 5 press fitting a first ball bearing onto [[a]] the shaft to make a shaft subassembly; 6 press fitting a second ball bearing into a top bore of a first sleeve to make a first 7 sleeve subassembly; 8 press fitting a third ball bearing into a bottom bore of a second sleeve and press fitting 9 a fourth ball bearing into a top bore of the second sleeve to make a second sleeve 10 subassembly; 11 stacking on the shaft subassembly the first sleeve subassembly, a spacer, and second 12 sleeve subassembly; and 13 applying an axial load to the first sleeve subassembly, [[a]] the spacer, and the 14 second sleeve subassembly to press fit the first sleeve subassembly, [[a]] the spacer, and the 15 second sleeve subassembly to the shaft assembly to form a complete dual actuator pivot 16 assembly. 1 2. (Original) The method of claim 1 further comprising vibrating the 2 complete dual actuator pivot assembly at a low amplitude simultaneously while applying the 3 axial load.

- 1 3. (Currently Amended) The method of claim 2 further comprising measuring
- 2 [[the]] a frequency spectrum for the vibrating of the complete dual actuator pivot assembly
- 3 to obtain a resonance frequency for the first sleeve subassembly and for the second sleeve
- 4 subassembly.
- 1 4. (Currently Amended) The method of claim 3 further comprising adjusting the
- 2 axial load while measuring the frequency spectrum for the vibrating of the complete dual
- 3 actuator pivot assembly to select a desired resonance frequency for the first sleeve
- 4 subassembly and for the second sleeve subassembly.
- 1 5. (Currently Amended) The method of claim 1 further comprising chilling the
- 2 shaft assembly subassembly before stacking on the shaft subassembly the first sleeve
- 3 subassembly, [[a]] the spacer, and the second sleeve subassembly onto the shaft
- 4 subassembly.
- 1 6. (Currently Amended) The method of claim 1 further comprising heating the
- 2 first sleeve subassembly, [[a]] the spacer, and the second sleeve subassembly before
- 3 stacking on the shaft subassembly.
- 1 7-9. (Canceled)

of the first sleeve.

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1 10. (Currently Amended) The method of claim [[9]] 1, wherein the large
2 diameter areas provide a interference press fit with the fourth ball bearing press fitted into the
3 top bore of the second sleeve and with the first ball bearing press fitted at the shaft base and
4 provide a snug slip fit at the reduced diameter area for the third ball bearing press fitted into
5 the bottom bore of the second sleeve and the second ball bearing press fitted into a top bore